	Application No. Applicant(s)		
Notice of Allowability	09/682,744	GALE ET AL.	
	Examiner	Art Unit	
	Nicholas Ponomarenko	2834	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so	th the correspondence address this application. If not included unication will be mailed in due co	urse. <b>THIS</b>
<ol> <li>This communication is responsive to <u>5/13/03</u>.</li> <li>The allowed claim(s) is/are <u>2-18</u>.</li> </ol>			
3. ☑ The drawings filed on <u>10 December 2001</u> are accepted by the Examiner.			
<ol> <li>Acknowledgment is made of a claim for foreign priority und</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	ler 35 U.S.C. § 119(a)-(d) o	r (f).	
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have	· · · · · · · · · · · · · · · · · · ·	<del></del>	
<ol> <li>Copies of the certified copies of the priority do.         International Bureau (PCT Rule 17.2(a)).     </li> </ol>	cuments have been receive	d in this national stage application	ı from the
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority up	oder 35 U.S.C. 8 119(e) (to.	a provisional application)	
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7.   A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives reas 8.   CORRECTED DRAWINGS must be submitted.	this application. THIS THR nitted. Note the attached EX on(s) why the oath or decla	EE-MONTH PERIOD IS NOT EXAMINER'S AMENDMENT or NO ration is deficient.	TENDABLE
<ul><li>(a) ☐ including changes required by the Notice of Draftspers</li><li>1) ☐ hereto or 2) ☐ to Paper No</li></ul>	son's Patent Drawing Revie	w ( PTO-948) attached	
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	84(c)) should be written on t	ne drawings in the front (not the ba	ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T</li> </ol>	sit of BIOLOGICAL MATE HE DEPOSIT OF BIOLOGI	ERIAL must be submitted. Not CAL MATERIAL.	e the
Attachment(s)			
<ul> <li>1 Notice of References Cited (PTO-892)</li> <li>3 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 Information Disclosure Statements (PTO-1449), Paper No</li></ul>	4☐ Interview 6☐ Examine	f Informal Patent Application (PToversity Summary (PTO-413), Paper Nover's Amendment/Comment er's Statement of Reasons for Allowed .	)`.

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## **DETAILED ACTION**

## Reasons for Allowance

1. Claims 2-18 are allowed.

## 2. Examiner's Statement of Reasons for Allowance:

Applicant(s) invention relates to a power distribution system for a vehicle, and more specifically, to a dual batteries power distribution system.

The system has two batteries, an inverter and the switching circuits with a controller. The switching circuits are developed to have individual loads connected to the corresponding batteries but the inverter connected by the series combination of the batteries in both modes of the allowed interconnections.

There are inventions in the field that provide similar functionality and/or have similar features, as prior art of record shows. Applicant(s) invention differs from the prior art of record by the combination of the claimed elements and their interconnection scheme, which is performing as disclosed and claimed, and which examiner's search failed to find.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

The prior art made of record and not relied upon is considered pertinent to 4.

applicant(s) disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Nicholas Ponomarenko whose telephone number is

(703) 308-1776.

6. Any inquiry of a general nature or relating to the status of this application should

be directed to the Group receptionist, Mon. - Fri., 8 a.m. - 5:30 p.m.

Phone: (703) 308-0956

Fax: (703) 305-3432

np

July 9, 2003

Nicholas Ponomarenko Primary Examiner

Technology Center 2800